







U.S. UTILITY PATENT APPLICATION

| O.I.P.E.           | PATENT DATE  |  |
|--------------------|--------------|--|
| SCANNED TO Q'ADMIN | APR 0 8 2003 |  |

| SECTOR | CLASS    | 700 | SUBCLASS | 94 | ART UNIT | 76.44      | EXAMINER                                  |
|--------|----------|-----|----------|----|----------|------------|---|
|        | 38       | T.  | 33       |    | 711      | , <u> </u> | Harry 1                                   |
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## PREPARED AND APPROVED FOR ISSUE

|               |                | ISSUING C | LASSIFIC                          | CATION   |                        |             |  |
|---------------|----------------|-----------|-----------------------------------|----------|------------------------|-------------|--|
| ORIG          | INAL           |           | CROSS REFERENCE(S)                |          |                        |             |  |
| CLASS         | SUBCLASS       | CLASS     | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |                        |             |  |
| 700           | 94             | 381       | 33?                               |          |                        |             |  |
| INTEREATIONAL | CLASSIFICATION |           |                                   |          |                        |             |  |
| G 06F 1       | 7/60           |           | L                                 |          |                        |             |  |
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|               |                |           |                                   |          |                        | <u>l.,</u>  |  |
|               |                |           |                                   | Continue | d on Issue Slip Inside | File Jacket |  |

| TERMINAL  |                             | DRAWINGS  |                      | CLAIMS ALLOWED             |                      |  |
|---|-----------------------------|-----------|----------------------|----------------------------|----------------------|--|
| └─ DISCLAIMER   | Sheets Drwg. Figs. Drwg.    |           | Print Fig.           | Total Claims               | Print Claim for O.G. |  |
| *   | [ ]                         | 6         | 15 /                 | 3 \                        |                      |  |
| a) The term of this patent                              |                             |           |                      | NOTICE OF ALLOWANCE MAILED |                      |  |
| subsequent to (date) has been disclaimed.               | (Assistant Examiner) (Oate) |           | (Oale)               | Re-maire                   | \$ 9-20-0Z           |  |
| b) The term of this patent shall                        | MINSUN OH HARVEY            |           |                      | 8.1302                     |                      |  |
|   |                             |           |                      |                            |                      |  |
| not extend beyond the expiration date of U.S Patent. No | MINSUNOP                    | HARVEY    |                      | ISSI                       | JE FEE               |  |
| -   | MINSUN OF                   |           | .1                   | Amount Due                 | JE FEE Date Paid     |  |
| -   |                             | YAMINER   | \$\\ 7\\ 62\\ (Date) |                            |                      |  |
| -   | - CONTROL E                 | Examiner) | 17162<br>OF 507      | Amount Due<br>が<br>12800   |                      |  |

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368 Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A (Rev. 10/97) Formal Drawings L Shigh set

B. PHOENIX QUERY 306-2821

(LABEL AREA)

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